

# SUPERCLOUD COMPOSER®

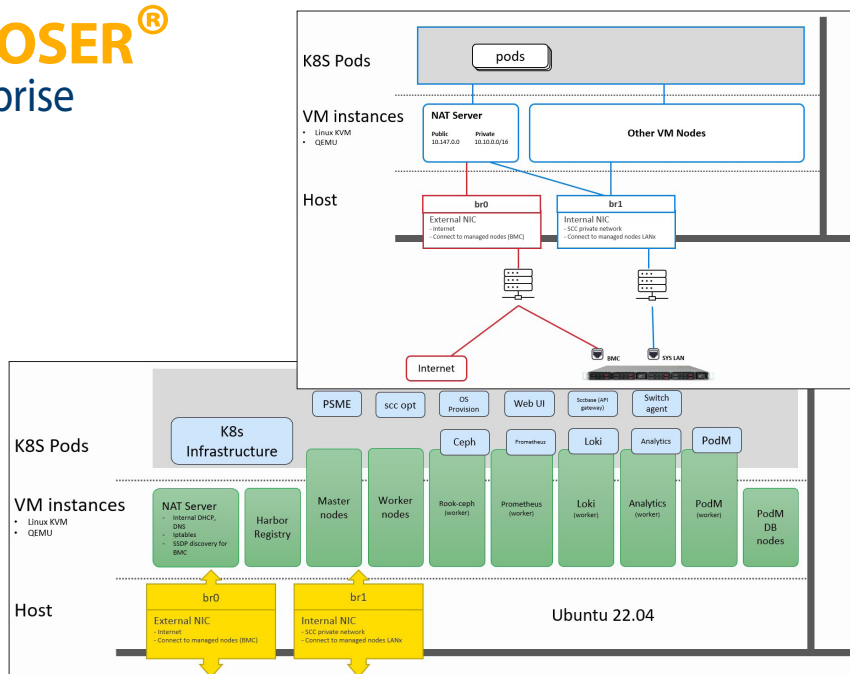
## Your Passport to a Scalable Enterprise

SuperCloud Composer® is a composable cloud management platform that provides a unified dashboard to administer software-defined data centers.

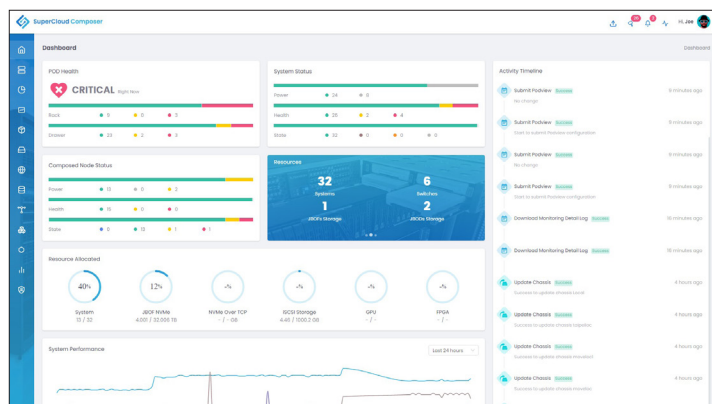
Supermicro's cloud infrastructure management software brings speed, agility, and simplicity to IT administration by integrating data center tasks into a single intelligent management solution.

Its robust composer engine can orchestrate cloud workloads through a streamlined industry-standard Redfish API.

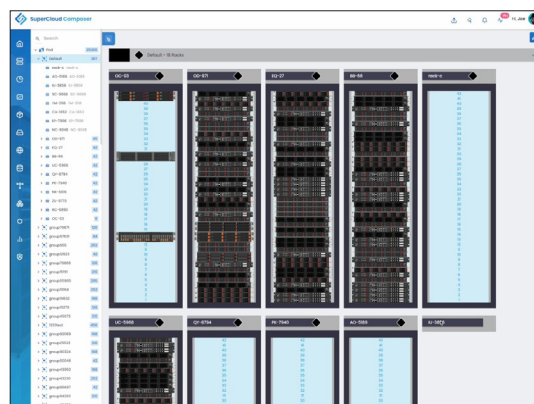
SuperCloud Composer® monitors and manages a wide, multi-generation range of Supermicro servers and third-party systems from a single unified console through its data center lifecycle management features.



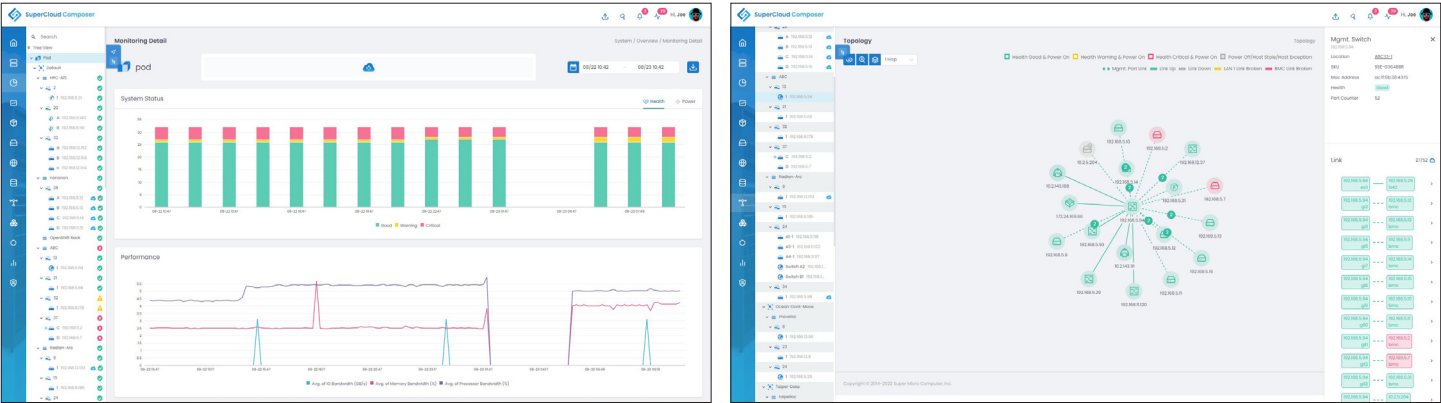
Benefits	Features
Savings in CAPEX and OPEX	<ul style="list-style-type: none"> <li>Expands on Optimized Supermicro Building Block Solutions</li> <li>Third Party Vendor Support</li> </ul>
Intelligent Data Center Management	<ul style="list-style-type: none"> <li>POD &amp; Rack-level Management (including ToR switch)</li> <li>Asset Management (Monitoring, Updates)</li> <li>GPU/Storage Performance Metrics</li> </ul>
Frictionless Deployments	<ul style="list-style-type: none"> <li>Zero Touch Provisioning for Network Configuration</li> <li>Hardware Lifecycle Management for Software Defined Data Center</li> <li>Northbound Redfish APIs Provides Seamless Integration</li> </ul>
Dynamically Configured Servers	<ul style="list-style-type: none"> <li>Zero Touch OS Deployment in Seconds</li> </ul>
Device Scaling of Resources	<ul style="list-style-type: none"> <li>Monitor and Manage Resource Pools in Composable Disaggregated Infrastructure</li> <li>Software Defined Node Composer</li> <li>Support for 3rd Party Devices Expands Available Resource Selection</li> </ul>
Unified End User Experience Data Driven Decisions	<ul style="list-style-type: none"> <li>Single Pane of Glass for Data Center Deployment</li> <li>Rich Analytics &amp; Telemetry</li> </ul>
Compliance & Governance	<ul style="list-style-type: none"> <li>Policy Based Call Alert Management</li> <li>SSL Security Compliance</li> <li>User Define Role Based Access Control</li> </ul>



Dashboard aggregates the view of POD health, visualized system data analytics, activity event timeline tracking, providing at-a-glance awareness of data center operations, as well as detailed system status, composed node status, and allocated storage.



The POD View's rack management solution provides flexibility to organize data center requirements based on common workloads assigned to a rack deployment either at the edge or physical appliances that are miles away.



Monitoring Detail aggregates system historical data and visually represents it in charts, graphs, and tables that offer a rich, granular scope. Additionally, it provides administrators performance metrics at-a-glance, telemetry, update-to-date or comprehensive historical monitoring, predictive analytics, and accurate alert notification.

Topology provides different ways to visualize user network requirements by clicking on any element within a plotted view. The Topology Hop view feature gives you the ability to represent switches and devices that are interconnected within a meshed framework.

SuperCloud Composer® License Structure

Type of Licenses	Description	License P/N
Trial License	<ul style="list-style-type: none"><li>Free 90-days trial license with full-functionality activation. Applicable only for SCC instance.</li></ul>	<ul style="list-style-type: none"><li>SFT-SDDC-TRIAL</li></ul>
Monitor License	<ul style="list-style-type: none"><li>Single monitored system license activation. One license key per system managed by SCC instance.</li></ul>	<ul style="list-style-type: none"><li>SFT-SDDC-SINGLE</li></ul>
DCMS License	<ul style="list-style-type: none"><li>DCMS license. Required to enable advanced BMC features in SuperCloud Composer®. One license key per system managed by SCC instance.</li></ul>	<ul style="list-style-type: none"><li>SFT-DCMS-SINGLE</li></ul>

Try SuperCloud Composer® Today!

Get the free limited trial version of the SuperCloud Composer® today and experience a new and revolutionary way to manage your data center with agility, speed, and simplicity.

Go to [www.supermicro.com/scc](http://www.supermicro.com/scc) or scan the QR code to visit the SuperCloud Composer® product web page and apply for your free 90-days trial license application:



SCC White Paper



SCC Web Page